

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	"20040170530".pn. and dc near3 format\$4	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/18 14:43
L2	78	435/6,7.1.ccls. and differential\$4 near3 amplifier	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/18 15:24
L4	1	("3941563"   "3999047"   "5192507"   "5267985"   "5554339"   "5907016"   "5910286"   "5952173"   "5955028"   "5965410"   "6143574"   "6171865"   "6241950"   "6274089"   "6455000"   "6534012"   "6825655").PN. and differential\$4 near3 amplifier	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/18 15:30
S1	17	("3941563"   "3999047"   "5192507"   "5267985"   "5554339"   "5907016"   "5910286"   "5952173"   "5955028"   "5965410"   "6143574"   "6171865"   "6241950"   "6274089"   "6455000"   "6534012"   "6825655").PN.	USPAT	OR	ON	2009/01/27 17:31
S2	1	"6007775".pn.	USPAT	OR	ON	2009/01/27 17:32
S3	72	("3795489"   "4894146"   "4983038"   "5007732"   "5039426"   "5240618"   "5250263"   "5304487"   "5585069"   "5635358"   "5707799").PN. OR ("6007775").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/01/27 17:33
S4	1	"20040170530".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2009/01/27 17:34
S5	1	"5952173".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2009/01/27 17:38
S6	25	("4789628"   "5304487"   "5498392").PN. OR ("5952173").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/01/27 17:38
S7	1	"6007775".pn. and electrode	USPAT	OR	ON	2009/01/27 17:46
S8	1	"6007775".pn. and different \$4	USPAT	OR	ON	2009/01/27 17:49

S9	167	422/57,82.01-82.08.ccls. and (probe or electrode) same differential\$4	USPAT	OR	ON	2009/01/27 17:50
S10	113	422/57,82.01-82.08.ccls. and (electrode) same differential\$4	USPAT	OR	ON	2009/01/27 17:50
S11	1	"4353867".pn.	USPAT	OR	ON	2009/01/27 17:54
S12	17	("3367849"   "3591480"   "3763422"   "3874850"   "3920969"   "3960497"   "4003705"   "4233031"). PN. OR ("4353867").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/01/27 17:54
S13	352	422/57,82.01-82.08.ccls. and (electrode) same (differential\$4 or difference or comparator)	USPAT	OR	ON	2009/02/10 14:20
S14	128	422/57,82.01-82.08.ccls. and (electrode) same (differential\$4 or comparator)	USPAT	OR	ON	2009/02/10 14:20
S15	113	422/57,82.01-82.08.ccls. and (electrode) same differential\$4	USPAT	OR	ON	2009/02/10 14:21
S16	15	S14 not S15	USPAT	OR	ON	2009/02/10 14:21
S17	189	422/57,82.01-82.08.ccls. and (electrode or probe) same (differential\$4 or comparator)	USPAT	OR	ON	2009/02/10 14:51
S19	17	("3941563"   "3999047"   "5192507"   "5267985"   "5554339"   "5907016"   "5910286"   "5952173"   "5955028"   "5965410"   "6143574"   "6171865"   "6241950"   "6274089"   "6455000"   "6534012"   "6825655").PN.	USPAT	OR	ON	2009/05/12 16:42
S20	8	("6825655" "6534012" "6455000" "6241950" "5910286" "5554339" "5192507" "399047" "3941563").pn.	USPAT	OR	ON	2009/05/12 17:03
S21	1	"20040170530".pn.	US-PGPUB; USPAT	OR	ON	2009/05/12 17:04
S22	436	422/57,82.01-82.08.ccls. and (electrode) same (differential\$4 or differenc \$4 or relat\$4 near3 differ \$5)	US-PGPUB; USPAT	OR	ON	2009/05/12 17:09

S23	5	422/57,82.01-82.08.ccls. and (electrode) same (differential\$4 or differenc \$4 or relat\$4 near3 differ \$5)	FPRS; EPO; JPO	OR	ON	2009/05/12 17:09
S24	5	422/57,82.01-82.08.ccls. and (electrode) same (differential\$4 or differenc \$4 or relat\$4 with difference)	FPRS; EPO; JPO	OR	ON	2009/05/12 17:11
S25	442	422/57,82.01-82.08.ccls. and (electrode) same (differential\$4 or differenc \$4 or relat\$4 with differ\$5)	US-PGPUB; USPAT	OR	ON	2009/05/12 17:11
S26	6	S25 not S22	US-PGPUB; USPAT	OR	ON	2009/05/12 17:12
S27	433	422/57,82.01-82.08.ccls. and (electrode) same (differential\$4 or differenc \$4 or relative with difference)	US-PGPUB; USPAT	OR	ON	2009/05/12 17:12
S28	144	422/57,82.01-82.08.ccls. and (electrode) same (differential\$4 or relative with difference)	US-PGPUB; USPAT	OR	ON	2009/05/12 17:13
S29	157	422/57,82.01-82.08.ccls. and (electrode) same (differential\$4 or relative with difference or difference near3 signal)	US-PGPUB; USPAT	OR	ON	2009/05/12 17:13
S30	1233	422/57,82.01-82.08.ccls. and (differential\$4 or relative with difference or difference near3 signal)	US-PGPUB; USPAT	OR	ON	2009/05/12 17:14
S31	72	weigl.in. and (differential\$4 or relative with difference or difference near3 signal)	US-PGPUB; USPAT	OR	ON	2009/05/12 17:14
S32	1	"5952173".pn.	US-PGPUB; USPAT	OR	ON	2009/05/12 17:19
S33	1	"6007775".pn.	US-PGPUB; USPAT	OR	ON	2009/05/12 17:20
S34	1	"6171865".pn.	US-PGPUB; USPAT	OR	ON	2009/05/12 17:24

S35	66	("3449938"   "3795489"   "4147621"   "4214981"   "4250026"   "4683212"   "4726929"   "4737268"   "4756884"   "4830756"   "4894146"   "4908112"   "4983038"   "5039426"   "5141651"   "5156039"   "5193688"   "5240618"   "5250263"   "5288463"   "5304487"   "5389524"   "5465849"   "5480614"   "5599432"   "5599503"   "5635358"   "5637469"   "5716852"   "5726751"   "5747349"   "5932100"   "5948684"   "5972710"). PN. OR ("6171865").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/05/12 17:25
S36	1	"6171865".pn. and (\$electrode)	US-PGPUB; USPAT	OR	ON	2009/05/12 17:25
S37	0	WO-0223161-\$.did.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/05/12 17:28
S38	1	WO-0223161-\$.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/05/12 17:29
S39	1	2002-371977.NRAN.	DERWENT	OR	OFF	2009/05/12 17:29
S40	13	ackley.in. and (micro \$electrode or microelectrode)	USPAT	OR	ON	2009/05/13 15:09
S41	403	422/68.1,76,82.01-82.03. ccls. and (electrode) same (differential\$4 or difference or comparator)	USPAT	OR	ON	2009/05/13 15:22
S42	24	422/68.1,76,82.01-82.03. ccls. and (electrode or probe or measur\$5 near3 probe) same (differential\$4 or difference) and (comparator or op-amp or op\$amp)	USPAT	OR	ON	2009/05/13 15:31
S43	11	("2868216"   "3468607"   "3498719").PN. OR ("3635564").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/05/13 15:43
S44	24	422/68.1,76,82.01-82.03. ccls. and (electrode or probe or measur\$5 near3 probe or measur\$4 near3 means) same (differential \$4 or difference) and (comparator or op-amp or op\$amp)	USPAT	OR	ON	2009/05/13 15:45

S45	45	("3629089"   "4225410"   "4233031"   "4397725"   "4424132"   "4549951"   "4654127"   "4762594"   "4786394"   "4859421"   "Re31879").PN. OR ("5004583").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/05/13 16:06
S46	4	S45 and comparator	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/13 16:07
S47	12	422/68.1,76,82.01-82.03. ccls. and (electrode or probe or measur\$5 near3 probe) same2 (differential \$4) and (comparator)	USPAT	OR	ON	2009/05/13 16:11
S48	4	422/68.1,76,82.01-82.03. ccls. and (electrode or probe or measur\$5 near3 probe) same2 (differential \$4) and (comparator)	US-PGPUB	OR	ON	2009/05/13 16:12
S49	45	("3629089"   "4225410"   "4233031"   "4397725"   "4424132"   "4549951"   "4654127"   "4762594"   "4786394"   "4859421"   "Re31879").PN. OR ("5004583").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/05/13 16:15
S50	3388	(electrode or probe or measur\$5 near3 probe) same (differential\$4) and (comparator)	USPAT	OR	ON	2009/05/13 16:19
S51	1	S43 and (comparator)	USPAT	OR	ON	2009/05/13 16:20
S52	79	422/55-104.ccls. and comparator same (differential\$4 or difference near3 signal\$4)	USPAT	OR	ON	2009/05/13 16:25
S53	26	422/55-104.ccls. and comparator same (differential\$4 or difference near3 signal\$4) and (resistivity or conductivity)	USPAT	OR	ON	2009/05/13 16:35
S54	11	("2868216"   "3468607"   "3498719").PN. OR ("3635564").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/05/13 16:35
S55	26	422/68.1,76,82.01-82.03. ccls. and comparator and (resistivity or conductivity) with (measur\$4 or analy\$5)	USPAT	OR	ON	2009/05/13 16:40
S56	1	"20040170530".pn. and electric\$5	US-PGPUB; USPAT	OR	ON	2009/05/13 16:41

S57	27	422/55-104.ccls. and comparator same (differential\$4 or difference near3 signal\$4) and (resistivity or conductivity or permeability or permittivity)	USPAT	OR	ON	2009/05/13 16:42
S58	28	422/68.1,76,82.01-82.03. ccls. and comparator and (resistivity or conductivity or permeability or permittivity) with (measur \$4 or analy\$5)	USPAT	OR	ON	2009/05/13 16:43
S59	9	422/68.1,76,82.01-82.03. ccls. and comparator and (resistivity or conductivity or permeability or permittivity) with (measur \$4 or analy\$5)	US-PGPUB	OR	ON	2009/05/13 16:43
S60	37	S58 S59	US-PGPUB; USPAT	OR	ON	2009/05/13 16:43
S61	1	"20040170530".pn. and probe	US-PGPUB; USPAT	OR	ON	2009/05/13 16:46
S62	49	422/68.1,76,82.01-82.03. ccls. and (comparator or different\$4 near2 amplifier) and (resistivity or conductivity or permeability or permittivity) with (measur\$4 or analy\$5)	US-PGPUB; USPAT	OR	ON	2009/05/13 16:50
S63	17	hefti.in. and (differential\$4 or comparator)	US-PGPUB; USPAT; FPRS; EPO; JPO	OR	ON	2009/05/13 16:57
S64	1	"5004583".pn.	US-PGPUB; USPAT; FPRS; EPO; JPO	OR	ON	2009/05/13 17:00
S65	45	("3629089"   "4225410"   "4233031"   "4397725"   "4424132"   "4549951"   "4654127"   "4762594"   "4786394"   "4859421"   "Re31879").PN. OR ("5004583").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/05/13 17:00
S66	1	"5004583".pn. and microcomputer	US-PGPUB; USPAT	OR	ON	2009/05/13 17:46
S67	9	422/96.ccls. and (comparator or different\$4 near2 amplifier) and (resistivity or conductivity or permeability or permittivity) with (measur \$4 or analy\$5)	US-PGPUB; USPAT	OR	ON	2009/05/13 17:52

S68	45	("3629089"   "4225410"   "4233031"   "4397725"   "4424132"   "4549951"   "4654127"   "4762594"   "4786394"   "4859421"   "Re31879").PN. OR ("5004583").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/05/14 12:17
S69	49	422/68.1,76,82.01-82.03. ccls. and (comparator or different\$4 near2 amplifier) and (resistivity or conductivity or permeability or permittivity) with (measur\$4 or analy\$5)	US-PGPUB; USPAT	OR	ON	2009/05/14 12:17
S70	7	S68 and (comparator or different\$4 near3 amplif\$4)	US-PGPUB; USPAT	OR	ON	2009/05/14 12:27
S71	42	422/68.1,76,82.01-82.03. ccls. and (comparator or different\$4 near3 amplif\$4) and (resistivity or conductivity or permeability or permittivity) with (measur\$4 or analy\$5)	USPAT	OR	ON	2009/05/14 12:28
S72	60	(S69 S70 S71)	US-PGPUB; USPAT	OR	ON	2009/05/14 12:28
S73	1	"20040170530".pn. and correlator	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/14 12:31
S74	1	"20040170530".pn. and bridge near3 circuit	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/14 12:37
S75	419	422/96.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/14 12:38
S76	10	S72 and (wheatstone or bridge near3 circuit\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/14 12:38
S77	1	"4771007".pn. and electrode	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/14 12:51
S78	53	("3635564"   "3652223"   "4160971"   "4333072"   "5041826"   "5053774"   "5268683").PN. OR ("5597534").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/05/14 13:00
S79	12	S78 and (comparator or different\$3 near3 amplifier or wheatstone or bridge near3 ciuit\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/14 13:01
S80	21	435/6,7.1.ccls. and (comparator or different\$4 near2 amplifier) and (resistivity or conductivity or permeability or permittivity) with (measur \$4 or analy\$5)	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/14 14:22

S81	0	"6110660".pn. and electrode	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/14 14:22
S82	0	"6110660".pn. and probe	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/14 14:23
S83	8	("4219335"   "5200270"   "5260050"   "5270644"   "5653939").PN. OR ("6110660").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/05/14 14:23
S84	0	S83 and (comparator or different\$4 near2 amplifier)	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/14 14:24
S85	0	"5653939".pn. and (differential\$4 or amplifier or comparator)	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/14 14:25
S86	319	("4054646"   "4072576"   "4238757"   "4314821"   "4571543"   "4580895"   "4728882"   "4760105"   "4769121"   "4777019"   "4816418"   "4822566"   "4908112"   "4935207"   "4938742"   "4963245"   "5047213"   "5063081"   "5064754"   "5071733"   "5075077"   "5082627"   "5096807"   "5143854"   "5156810"   "5164319"   "5187096"   "5194133"   "5200051"   "5202231"   "5221605"   "5234566"   "5298414"   "5310686"   "5313264"   "5384261").PN. OR ("5653939").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/05/14 14:25
S87	23	S86 and (comparator or different\$4 near2 amplifier)	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/14 14:25
S88	23	S87 and (electrode or probe)	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/14 14:28
S89	36	("5605662"   "5620850"   "5653939").PN. OR ("6060023").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/05/14 14:30
S90	9	("2349992"   "3502974"   "3921066"   "4298836"   "4525666"   "4791355"   "5087574").PN. OR ("6204668").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/05/14 14:31
S91	23	S86 and (comparator or different\$4 near2 amplifier) and (electrode or probe)	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/14 14:46



S92	34	("3430072"   "3957592"   "4280815"   "4772851"   "4787963"   "4924224"   "5039490"   "5093268"   "5178161"   "5314495"   "5341215"   "5378343"   "5434049"   "5445934"   "5475213"   "5500188"   "5527670"   "5605662"   "5632876"   "5632957"   "5639423"   "5653939"   "5849486"   "5891630"   "5965452"   "6017696"   "6048690"   "6051380"   "6054270"   "6066448"   "6258606"   "6682936"   "6867048").PN. OR ("7150997").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/05/14 14:52
S93	38	("20020123048"   "4863849"   "5405746"   "5466348"   "5565322"   "5605662"   "5632957"   "5653939"   "5674743"   "5871918"   "5882904"   "5958701"   "5965452"   "5968745"   "6063573"   "6071699"   "6087100"   "6090933"   "6096273"   "6100045"   "6120676"   "6127127"   "6132971"   "6180346"   "6194149"   "6210880"   "6225059"   "6251260"   "6261776"   "6261782"   "6264825"   "6274320"   "6280595"   "6281006"   "6287776"   "6287874"   "6322963"   "6518024").PN. OR ("7223540").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/05/14 14:55
S94	10	(S92 S93) and (comparator or differential near3 amplifier)	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/14 15:07
S95	1	"20070023639".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/14 15:14
S96	2	422/68.1,76,82.01- 82.03,96.ccls. and (comparator or different\$4 near3 amplif\$4) and (resistivity or conductivity or permeability or permittivity) same (electrode and referenc\$3 near3 electrode)	US-PGPUB; USPAT	OR	ON	2009/05/20 12:25

S97	85	("3556950"   "3648159"   "3648160"   "3657548"   "3692410"   "3699345"   "3700905"   "3702401"   "3805601"   "3821496"   "3829761"   "3838379"   "3891843"   "3921066"   "3923397"   "3930726"   "3956015"   "3963979"   "3993945"   "3997420"   "3997838"   "4015199"   "4063309"   "4068169"   "4092232"   "4096047"   "4118663"   "4187462"   "4198474"   "4202747"   "4227987"   "4261345"   "4301412"   "4303887"   "4340565"   "4362994"   "4365200"   "4369656"   "4411866"   "4452682"   "4469593"   "4484135"   "4513248"   "4547735"   "4632485"   "4651121"   "4656427"   "4658651"   "4686479"   "4710550"   "4723908"   "4743352"   "4751466"   "4761764"   "4835477"   "4899759"   "4944748"   "4972137"   "4990457"   "5025219"   "5078741"   "5096505"   "5097841"   "5100554"   "5105820"   "5112455"   "5118361"   "5182947"   "5200345"   "5230341"   "5275171"   "5296752"   "5326344"   "5330634"   "5372782"   "5385581"   "5385846"   "5391499"   "5416027").PN. OR ("6058934").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/05/20 12:26
S98	15	S97 and (comparator or different\$4 near3 amplif\$4)	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/20 12:27
S99	15	S98 and electrode	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/20 12:29
S100	315	422/68.1,76,82.01- 82.03,96,98.ccls. and (electrode or probe or measur\$5 near3 probe) same (differential\$4)	US-PGPUB; USPAT	OR	ON	2009/06/17 16:03
S101	260	422/68.1,76,82.01- 82.03,96,98.ccls. and (electrode or probe or measur\$5 near3 probe) same (differential\$4)	USPAT	OR	ON	2009/06/17 16:03

S102	55	422/68.1,76,82.01-82.03,96,98.ccls. and (electrode or probe or measur\$5 near3 probe) same (differential\$4)	US-PGPUB	OR	ON	2009/06/17 16:03
S103	0	"5004583".pn. and (bridge or wheatstone)	USPAT	OR	ON	2009/06/17 16:13
S104	3	("6060023" "5194133" "5597534").pn.	USPAT	OR	ON	2009/06/17 16:14
S105	2	("6060023" "5194133" "5597534").pn. and (bridge or wheatstone)	USPAT	OR	ON	2009/06/17 16:14
S106	1	"5597534".pn.	USPAT	OR	ON	2009/06/17 16:25
S107	55	("3635564"   "3652223"   "4160971"   "4333072"   "5041826"   "5053774"   "5268683").PN. OR ("5597534").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/17 16:26
S108	1	"20040170530".pn. and reference near3 measurement	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/17 16:44
S109	1	"20040170530".pn. and signal near2 probe	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/17 16:50
S110	208	(S101 S107) and (resistiv\$5 or conductiv\$5 or permeabil\$4 or permittiv\$4)	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/17 17:11
S111	30	(S107) and (resistiv\$5 or conductiv\$5 or permeabil\$4 or permittiv\$4)	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/17 17:11
S112	19	(S107) and (resistiv\$5 or conductivity or permeabil\$4 or permittiv\$4)	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/17 17:12
S113	156	(S101 S107) and (resistiv\$5 or conductivity or permeabil\$4 or permittiv\$4)	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/17 17:12
S114	179	(S101) and (resistiv\$5 or conductiv\$5 or permeabil\$4 or permittiv\$4)	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/17 17:15
S115	178	S114 not S112	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/17 17:15
S116	11	("1951035").PN. OR ("3635681").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/17 17:16
S117	181	("3838034"   "3890201"   "4020830"   "4072578").PN. OR ("4225410").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/17 17:19
S118	0	S115 and (phase near2 meter or phase\$meter)	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/17 17:23

S119	13	S115 and (phase near2 meter or phase\$meter or phase near3 difference or phase near3 differ\$5)	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/17 17:24
S120	1	"3635681".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/17 17:35
S121	11	("1951035").PN. OR ("3635681").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/17 17:35
S122	120	("3275534"   "3479255"   "3635681"   "3884896").PN. OR ("4072576").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/17 17:37
S123	120	("3275534"   "3479255"   "3635681"   "3884896").PN. OR ("4072576").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/18 11:21
S124	1	"4072576".pn. and different \$6	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/18 11:21
S125	120	("3275534"   "3479255"   "3635681"   "3884896").PN. OR ("4072576").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/18 11:24
S127	5431	(analy\$5 or measur\$4) with (enzymatic or biochemical) near6 react\$4	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/18 11:32
S128	6	S127 and "422".clas. and wheatstone	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/18 11:32
S129	0	"4072576".pn. and ac	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/18 11:36
S130	1	"4072576".pn. and alternating	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/18 11:37
S131	762	S127 and "422".clas.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/18 11:38
S132	12	S127 and "422".clas. and comparator	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/18 11:39
S134	14435	(analysis or analyzed or analyzing or measur\$4) with (enzymatic or biochemical) near6 (react \$4 or activ\$5)	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/18 11:42
S136	704	S134 and "422".clas.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/18 11:42
S137	2	S125 and wheatstone	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/18 11:42
S138	0	"4072576".pn. and dc	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/18 11:43
S139	0	"4072576".pn. and direct	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/18 11:43
S140	0	"4072576".pn. and current	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/18 11:43
S141	67	S125 and differential\$4	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/18 11:52

S142	26	("4072576"   "4238757"   "4314821"   "4444892"   "4900423"   "5160597"   "5312527"   "5556752"   "5653939").PN. OR ("6150106").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/18 11:55
S143	21649	435/6,7.1.ccls. and differential\$4	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/18 11:55
S144	23	435/6,7.1.ccls. and differential\$4 and wheatstone	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/18 11:55
S145	28	("4072576"   "4238757"   "4314821"   "4444892"   "4900423"   "5160597"   "5312527"   "5527670"   "5552274"   "5556752"   "5565322"   "5605662"   "5632957"   "5653939"   "5824477"   "5849486"   "5849489"   "5869244"   "5965452"   "6013166"   "6017696"   "6033850"   "6051380"   "6071394"   "6129828"   "6150106"   "6162603"   "6355436").PN. OR ("6803229").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/18 11:59
S146	2928	(analysis or analyzed or analyzing or measur\$4) with (enzymatic or biochemical) near6 (react \$4 or activ\$5) and (ac or alternat\$4 near3 current)	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/18 12:00
S147	164	(analysis or analyzed or analyzing or measur\$4) with (enzymatic or biochemical) near6 (react \$4 or activ\$5) and (alternat \$4 near3 current)	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/18 12:00
S148	1089	("0491783"   "1337866"   "20010002794"   "20010009061"   "20010009377"   "20010010468"   "20010020283"   "20010024116"   "20010030549"   "20010043073"   "20010044152"   "20010045511"   "20010054906"   "20020005728"   "20020008533"   "20020009377"   "20020009378"   "20020011859"	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/18 12:01

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